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Dated: July 19, 2007

Docket No. HUI-041DV  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Laurie H. Glimcher *et al.*

Application No. 10/643,581

Confirmation No. 3956

Filed: August 19, 2003

Art Unit: 1633

For: METHODS AND COMPOSITIONS RELATING  
TO MODULATION OF HEPATOCYTE  
GROWTH, PLASMA CELL DIFFERENTIATION  
OR T CELL SUBSET ACTIVITY BY  
MODULATION OF XBP-1 ACTIVITY

Examiner: Q. J. Li

MS AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT AFTER FINAL ACTION UNDER 37 C.F.R. 1.116**

Dear Sir:

In response to the Office Action dated April 20, 2007, finally rejecting claims 1, 2, 4, and 14-23, please amend the above-identified U.S. patent application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 5 of this paper.

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